

Propyl carbamate

627-12-3 | DTXSID7060833

Model Performance

Model	Data
-------	------

Weighted KNN model

5-fold CV (75%)		Training (75%)		Test (25%)	
Q2	RMSE	R2	RMSE	R2	RMSE
0.85	0.69	0.86	0.67	0.86	0.78

Model Results

Predicted value: 3.70e-01

Global applicability domain: Inside

Local applicability domain index: 6.43e-01

Confidence level: 7.06e-01

Nearest Neighbors from the Training Set

<div>Image not found</div> <div>Propyl carbamate</div> <div>Measured: 0.36</div> <div>Predicted: 3.70e-01</div>	<div>Image not found</div> <div>Carbamic acid, butyl ester</div> <div>Measured: 0.85</div> <div>Predicted: 8.43e-01</div>	<div>Image not found</div> <div>Urethane</div> <div>Measured: -0.150</div> <div>Predicted: -0.120</div>
<div>Image not found</div> <div>Carbamic acid, 2-methylpropyl ester</div> <div>Measured: 0.65</div> <div>Predicted: 7.83e-01</div>	<div>Image not found</div> <div>Acetoxime</div> <div>Measured: 0.12</div> <div>Predicted: 8.84e-01</div>	